

PTO/SB/08a (08-03)

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Substitute for form 1449B/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/729,854		
		Filing Date	12/05/2003		
		First Named Inventor	Junghoon Lee		
		Art Unit	1651/655		
		Examiner Name	Ralph J. Gitomer		
Sheet	2	of	2	Attorney Docket Number	8102

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
125		BESTEMAN, KOEN; LEE, JEONG-O; WIERTZ, FRANK G.M.; HEERING, HENDRIK, A.; DEKKER, CEES. Enzyme-Coating Carbon Nanotubes as Single-Molecule Biosensors. Department of Nanosciences and DIMES, Delft University of Technology, Lorentzweg 1, 2628 CJ Delft, The Netherlands; Nano Letters. 5/1/2003, Vol. 3, No. 6, pp. 727-730	
125		ZHAO, WEI; SONG, CHULHO; PEHRASSON, PEHR E.. Water Soluable and Optically pH Sensitive Single-Walled Carbon Nanotubes from Surface Modification. Department of Chemistry, University of Arkansas, 2801 South University Avenue, Little Rock, Arkansas, 72204 and Chemistry Division, Naval Research Laboratory, Washington, DC 20375-5000; JACS. 2002, Vol. 124, pp. 12418-12419	

Examiner Signature	12 GITOMER	Date Considered	10/26/05
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Substitute for Form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Application Number	10/729,854
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First Named Inventor	Junghoon Lee
Art Unit	1651/655
Examiner Name	
Attorney Docket Number	8102

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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RGITOMEN

Date Considered

10/20/08

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/729,854		
		Filing Date	12/5/2003		
		First Named Inventor	Junghoon Lee		
		Art Unit	1681/655		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	8102

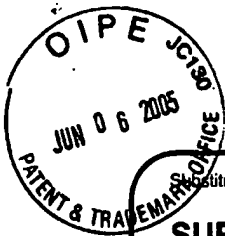
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125		JIJUN ZHAO, et al.; "Gas Molecule Adsorption in Carbon Nanotubes and Nanotube Bundles", NANOTECHNOLOGY, 14 March 2002, UK, vol. 13; pp. 195-200; Institute of Physics Publishing; PII: S0957-4484(02)30254-	

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		First Named Inventor	Junghoon Lee
		Art Unit	1651/655
		Examiner Name	Tonya Lee
Sheet 1 of 1	Attorney Docket Number	8102	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RG		YUEHE LIN, et al.; "Glucose Biosensors Based on Carbon Nanotube Nanoelectrode Ensembles", NANO LETTERS, February 2004, vol. 4, no. 2; pp. 191-195; Copyright 2004 by the American Chemical Society.	
		KOEN BESTEMAN, et al.; "Enzyme-Coated Carbon Nanotubes as Single-Molecule Biosensors", NANO LETTERS, 2003, vol. 3, no. 6; pp. 727-730; Copyright 2003 by the American Chemical Society.	
		COLLINS, PHILIP G., et al.; "Extreme Oxygen Sensitivity of Electronic Properties of Carbon Nanotubes", Northwestern University Library Database: MAS Ultra - School Edition, 03/10/2000, Vol. 287, Issue 5459, EBSCO HOST Research Database Website.	
		JING LI, et al.; "Carbon Nanotube Sensors for Gas and Organic Vapor Detection", NANO LETTERS, 2003, vol. 3, no. 7; pp. 929-933; Copyright 2003 by the American Chemical Society.	
		SHU PENG, et al.; "Toward Large Arrays of Multiplex Functionalized Carbon Nanotube Sensors for Highly Sensitive and Selective Molecular Detection", NANO LETTERS, 2003, vol. 3, no. 3; pp. 347-351; Copyright 2003 by the American Chemical Society.	
		KRUPKE, RALPH, et al.; "Separation of Metallic from Semiconducting Single-Walled Carbon Nanotubes", Northwestern University Library Database: MAS Ultra - School Edition, 07/18/2003, Vol. 301, Issue 5631, EBSCO HOST Research Database Website.	
		PAVEL NIKOLAEV, et al.; "Gas-Phase Catalytic Growth of Single-Walled Carbon Nanotubes from Carbon Monoxide", CHEMICAL PHYSICS LETTERS 313 (1999) 91-97, November 5, 1999; Copyright 1999 Elsevier Science B.V. al Society.	

Examiner Signature	RG GUTOMEN	Date Considered	10/20/05
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